Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 29 Jul 2024 until 23:59 on Tuesday 30 Jul 2024

Forecast Issued on Monday 29 Jul 2024 at 02:12

Confidence: High for a lot of dry weather and turning increasingly warm. Low regarding a possibly thundery outbreak late Wednesday or Thursday.

Headline for Monday 29 Jul 2024: Dry and bright. Some low cloud in the morning.

Mountain weather hazards on Monday 29 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 29 Jul 2024

Weather: A dry day. Some patchy low cloud at first then a mainly dry bright day with some sunshine though areas of high cloud. Remaining dry with high cloud in the evening and start of the night.

Chance of cloud-free hill tops above 800m: 60% rising more than 95% by midday.

Low cloud and visibility: Patchy cloud above 600-700m in the morning no low cloud with good visibility

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 29 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/29 S	22/28 SW	21/27 SW	21/26 SW	20/25 SW	13/15 W	11/13 SW
600	17/21 SW	20/26 SW	18/24 SW	15/20 SW	11/15 SW	8/11 SW	9/13 SW
300	5/18 S	9/22 S	9/20 SW	6/18 SW	3/16 SW	2/10 W	4/11 W
Valley	3/13 SW	8/18 SW	8/16 SW	5/13 SW	3/11 SW	2/7 W	3/8 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/5	10/7	12/8	12/8	11/8	10/8
600	11/8	12/8	13/10	14/11	13/11	12/10	12/10
300	13/12	15/13	16/15	17/16	16/16	13/13	13/12
Valley	15/15	16/15	17/16	18/17	17/17	15/15	15/15
Freezing Level*	2100m	2100m	2200m	2200m	2500m	2400m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High UV levels despite cloud cover.

Forecast for Tuesday 30 Jul 2024

Weather: Dry overnight with patchy cloud, this thickens and lowers towards dawn. Low cloud through the morning, perhaps the odd spot of drizzle, but mainly dry. Cloud breaking up from midday to give an increasingly sunny afternoon. Clear skies late evening.

Maximum wind: West or northwest 10-15mph.

Chance of cloud-free hill tops above 800m: 20% rising 90% or more around midday.

Low cloud and visibility: Persistent cloud above 500m during morning. Visibility becoming very good as cloud breaks up around midday.

Temperature: **Valleys:** Plus 13 rising to Plus 22 Celsius
At 800m: Plus 11 rising to Plus 14 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:12 on Mon 29 Jul 2024

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